

Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District
(Thousand Gallons per Day)

Geographic Area Month	Residual Fuel Oil						No. 4 Fuel ^a	
	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total		Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale		
United States								
October 1998	4,062.3	5,386.1	10,805.3	11,859.7	14,867.6	17,245.8	246.6	147.6
September 1998 ..	3,204.8	5,268.7	9,775.0	12,167.5	12,979.8	17,436.2	254.2	114.8
October 1997	2,898.8	5,740.6	12,237.8	6,694.4	15,136.6	12,435.0	263.9	85.4
PAD District I								
October 1998	2,862.2	4,282.0	4,596.0	5,570.5	7,458.2	9,852.5	W	51.9
September 1998 ..	2,149.5	3,454.5	4,371.3	5,160.3	6,520.8	8,614.8	W	34.7
October 1997	1,812.1	4,294.5	6,685.4	1,352.3	8,497.5	5,646.8	W	73.0
Subdistrict IA								
October 1998	W	W	W	W	W	W	W	W
September 1998 ..	W	W	W	W	W	W	W	W
October 1997	W	W	W	W	W	W	W	W
Subdistrict IB								
October 1998	2,286.0	1,448.3	1,983.5	1,935.2	4,269.5	3,383.5	W	46.2
September 1998 ..	1,968.0	W	2,185.0	W	4,153.0	3,280.1	W	W
October 1997	1,448.2	2,720.1	2,901.9	781.6	4,350.1	3,501.7	W	64.5
Subdistrict IC								
October 1998	W	W	W	W	W	W	W	W
September 1998 ..	W	W	W	1,797.3	W	W	W	—
October 1997	W	W	W	W	W	W	12.7	W
PAD District II								
October 1998	W	W	W	W	50.9	265.5	W	W
September 1998 ..	W	W	W	252.5	30.3	W	W	—
October 1997	W	W	W	W	72.0	431.3	6.0	W
PAD District III								
October 1998	—	569.1	W	4,789.7	W	5,358.8	—	W
September 1998 ..	—	W	3,055.2	W	3,055.2	5,706.1	W	W
October 1997	W	865.4	W	3,000.6	2,796.7	3,866.0	—	—
PAD District IV								
October 1998	—	W	W	W	W	63.8	—	—
September 1998 ..	W	W	W	W	2.7	W	—	—
October 1997	—	W	14.7	W	14.7	59.7	—	—
PAD District V								
October 1998	W	461.6	W	NA	3,320.9	NA	W	W
September 1998 ..	1,049.1	629.7	2,321.7	1,711.1	3,370.8	2,340.8	W	W
October 1997	W	440.7	W	NA	3,755.7	NA	W	W

Dash (–) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."